CONNECTICUT GROWN

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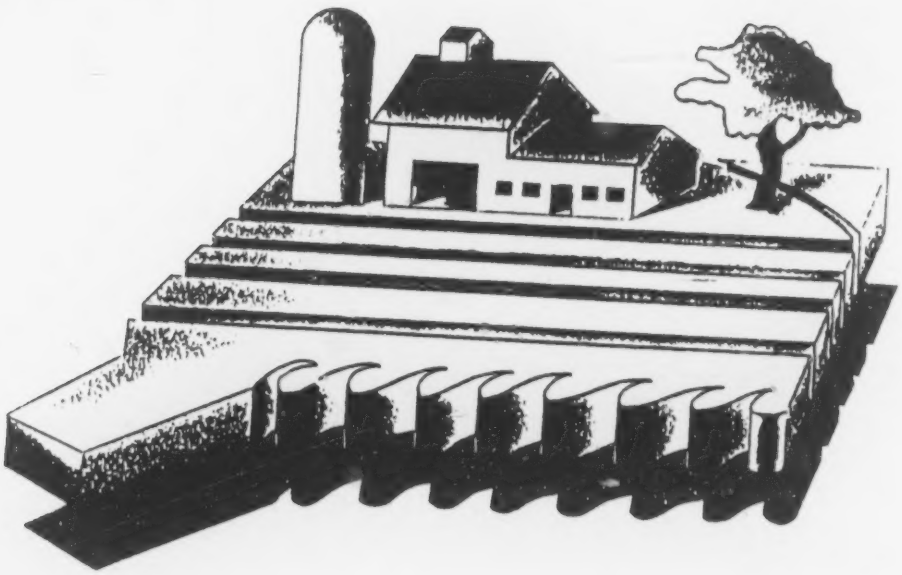
1988 Annual Report



Connecticut Department of Agriculture

CONNECTICUT AGRICULTURAL STATISTICS

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TABLE OF CONTENTS

CASH RECEIPTS: All Agriculture....1

CONNECTICUT AGRICULTURAL FACTS....2

CONNECTICUT WEATHER DATA: 1987 Crop Season....3

CROP AND LIVESTOCK PRODUCTION: Rank....4

FARMS: Number and Land, Connecticut and New England....4

LIVESTOCK AND LIVESTOCK PRODUCTS

CATTLE AND CALVES: Number, Production, Income....5-6
SHEEP, LAMBS, WOOL: Number, Production, Income....7-8
HOGS: Number, Disposition, Production, Income....9-10
LIVESTOCK PRICES - 1987....11

DAIRY

DAIRY COWS PRICES....12
MILK COWS: Number, Production....13
MILK: Production, Value, Disposition....13-14-15
DAIRY FARMS: Registered, Inspected....16
MILK PASTEURIZING PLANTS....16

POULTRY

EGGS: Number layers, Rate of Lay, Production....17
POULTRY AND TURKEYS: Number and Value....18
CHICKENS: Lost, Sold and Value....19
EGGS: Production and Value 1977-1987....19
HATCH: Broiler type - Egg type....20

CROPS

CORN - ALL HAY: Acreage, Production and Value....21
ALFALFA - ALL HAY: Acreage, Production - 1977-1987....22
TOBACCO: Shade and Broadleaf - Acreage and Value....23
POTATOES, SWEET CORN: Acreage, Production and Value....24
APPLES, PEARS, PEACHES: Production, Value 1977-1987....25
CONNECTICUT FARM PRODUCT PRICES - 1987....26

CONNECTICUT AQUACULTURE....27

CONNECTICUT WOODLANDS....28

CONNECTICUT CANINE CONTROL....29

CONNECTICUT FARM INCOME - 1982-1986....30

CONNECTICUT FARM BALANCE SHEET - 1982-1986....31

CONNECTICUT FARM PRODUCTION EXPENSES....31

FARM PRODUCTION EXPENDITURES - Northeast and United States....32-33

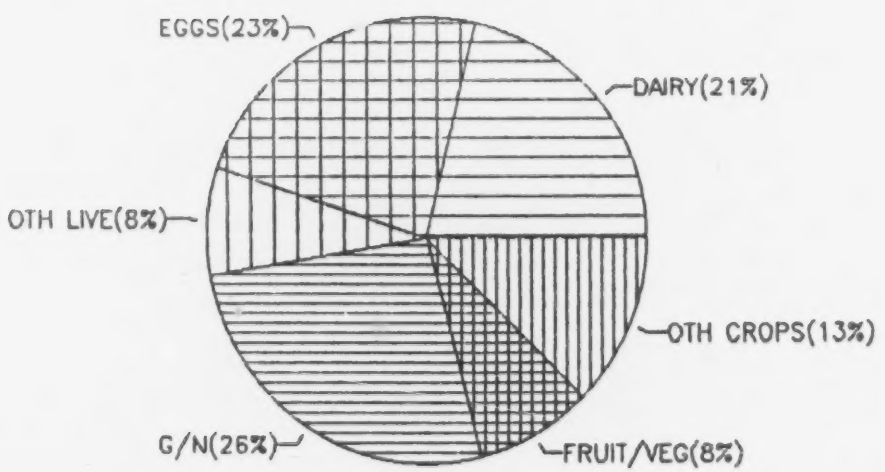
PER CAPITA FOOD CONSUMPTION....34

CONNECTICUT FARMLAND PRESERVATION PROGRAM....35-36

Cash Receipts: Connecticut, 1985 - 1987

COMMODITY	1985	1986	1987
	1,000 Dollars		
CROPS			
Hay	3,430	3,960	4,020
Tobacco	18,139	22,405	20,337
Potatoes	1,308	1,225	1,358
Corn, Sweet	4,490	6,283	4,711
Misc. Veg	10,850	11,900	11,900
Apples	7,369	7,988	8,638
Peaches	1,189	1,248	1,300
Berries	1,950	2,150	2,150
Misc. Fruit	736	802	751
Forest Prod	1,400	1,400	1,400
Green/Nursery	81,370	88,296	94,751
Misc. Crops	18,903	19,338	20,137
TOTAL CROPS	151,134	166,995	171,453

COMMODITY	1985	1986	1987
	1,000 Dollars		
LIVESTOCK			
Cattle/Calves	16,345	18,469	15,184
Hogs	770	692	637
Sheep/Lambs	545	536	554
Dairy Products	85,534	81,320	77,588
Chickens, Farm	1,959	1,417	2,003
Eggs	86,998	94,260	85,000
Turkeys	572	702	620
Other Poultry	5,547	4,887	3,011
Misc. Livestock	6,287	6,458	6,495
TOTAL LIVESTOCK	204,557	208,741	191,092
ALL COMMODITIES	355,691	375,736	362,545



CONNECTICUT AGRICULTURAL FACTS

3,700 Farms and 440,000 Acres of Land in Farms in 1987.

Estimated acreage in 1987: Tobacco 1,800; Sweet Corn 4,400; Potatoes 400; Hay, All 88,000; Corn for Silage 50,000.

Cash Receipts, 1987: Crops, Livestock and Livestock Products $362,545,000.

1987 Cash Receipts from Marketing of Crops $171,453,000; Tobacco $20,337,000; Truck Crops $16,611,000; Potatoes $1,358,000; Apples $8,638,000; Other Fruits $4,201,000; Forest Products $1,400,000; Greenhouse and Nursery Products $94,751,000; Hay $4,020,000; Other Crops $20,137,000.

1987 Cash Receipts from Marketing of Livestock and Livestock Products $191,092,000; Eggs $85,000,000; Chickens $2,003,000; Turkeys $620,000; Dairy Products $77,588,000; Cattle and Calves $15,184,000; Hogs $637,000; Others $10,060,000.

Livestock Numbers on Farms, December 1, 1987: Hens and Chickens 6,490,000; Swine 7,000. Livestock on Farms, January 1, 1988: Milk Cows 39,000; All Cattle 77,000; Sheep 8,000.

Livestock Production on Farms in 1987: Eggs 1,200,000,000; Milk 567,000,000 pounds.

Animals exported 1987 5,070 Cattle; 14 Goats; 270 Sheep; 39 Swine. Animals imported 1987, Cattle 1,788. Animal T.B. tested 1987, 41,785; Animals Brucellosis tested 7,940. Animals Calfhood Vaccinated 12,570; Mastitis samples drawn 72,032.

338 Poultry Flocks tested for Pullorum-Typhoid in 1987
42,202 Birds tested for Pullorum-Typhoid in 1987

8 County Farm Bureaus; 1 State Farm Bureau Association.

Grange Members in 1987, 16,000. Local Grange 124 Pomona 12 State 1 Junior 9.

20 High School offering agricultural training with 1342 boys and girls enrolled in agricultural courses. 792 adults enrolled from 123 different towns. Number of towns sending students to Vocational Agricultural Centers, 136. 61 full time teachers of Agriculture.

Connecticut ranks 9th nationally in Cash Receipts for Tobacco.

Connecticut has the oldest Agricultural Experiment Station in the United States.

The Connecticut Market Bulletin is the State's most widely read agricultural publication. Subscribers: 1987 - 3,200; 1986 - 3,794; 1985 - 3,850; 1984 - 4,094; 1983 - 4,414; 1982 - 4,745; 1981 - 5,375; 1980 - 5,441; 1979 - 5,280; 1978 - 5,269; 1977 - 5,272; 1976 - 5,383.

CONNECTICUT WEATHER DATA - 1987 CROP SEASON

TOTAL RAINFALL AND DEPARTURE FROM LONG-TERM MEANS

MONTH	HARTFORD BRAINARD FIELD		NEW HAVEN AIRPORT		NORFOLK		WEST THOMPSON DAM		AVERAGE FOR FOUR POINTS	
	RAIN-FALL	DEPAR-TURE	RAIN-FALL	DEPAR-TURE	RAIN-FALL	DEPAR-TURE	RAIN-FALL	DEPAR-TURE	RAIN-FALL	DEPAR-TURE
	Inches									
Apr	6.38	2.59	6.48	NA	10.40	5.86	10.74	6.74	10.74	6.74
May	1.74	-1.62	1.97	NA	2.43	-1.52	2.17	-1.37	2.17	-1.37
Jun	1/	1/	2.21	NA	2.95	-1.29	1.98	-1.44	1.98	-1.44
Jul	1.03	-2.65	1.08	NA	2.72	-1.36	2.31	-1.41	2.31	-1.41
Aug	4.25	.54	3.93	NA	4.08	- .90	3.39	- .91	3.39	- .91
Sep	4.68	.90	4.85	NA	5.78	.97	4.31	.06	4.31	.06
Oct 7	2.95	- .51	3.52	NA	5.83	1.57	5.32	1.53	5.32	1.53
MONTH TOTAL	21.03	- .75	24.04	NA	34.19	3.33	30.22	3.20	30.22	3.20

AVERAGE TEMPERATURE AND DEPARTURE FROM LONG-TERM MEANS

MONTH	HARTFORD BRAINARD FIELD		NEW HAVEN AIRPORT		NORFOLK		WEST THOMPSON DAM		AVERAGE FOR FOUR POINTS	
	TEMPER-ATURE	DEPAR-TURE	TEMPER-ATURE	DEPAR-TURE	TEMPER-ATURE	DEPAR-TURE	TEMPER-ATURE	DEPAR-TURE	TEMPER-ATURE	DEPAR-TURE
	Degrees Fahrenheit									
Apr	50.0	2.0	53.5	NA	45.1	2.6	46.9	.9	48.9	1.8
May	59.6	1.2	1/	NA	54.9	1.0	57.3	1.0	57.3	1.1
Jun	1/	1/	1/	NA	63.8	1.1	66.5	1.3	65.2	1.2
Jul	75.2	2.5	1/	NA	68.8	1.4	71.4	.9	71.8	1.6
Aug	70.0	- .8	72.7	NA	64.2	-1.4	66.6	-2.0	68.4	-1.4
Sep	63.3	.4	67.1	NA	57.7	- .4	60.8	- .1	62.2	.03
Oct 7	49.6	-2.6	55.3	NA	43.8	-3.3	47.3	-2.8	49.0	-2.9
MONTH AVERAGE	61.3	.5	62.2	NA	56.9	.1	59.5	- .1	60.9	.2

1/ Insufficient or partial data.

Data furnished by the United States Department of Commerce
National Climatic Center, Asheville, North Carolina.

LIVESTOCK HIGHLIGHTS

INVENTORY

The inventory of cattle and calves in Connecticut on January 1, 1988 totaled 77,000 head, 7 percent less than on January 1, 1987, and the smallest of record. This inventory consisted of 37,000 milk cows, 5,000 beef cows, 16,000 heifers 500 pounds and over, 3,000 steers and bulls, and 16,000 calves. The 1987 calf crop (calves born) of 40,000 head was 13 percent less than in 1986. The inventory value on January 1, 1988 averaged $625 per head, $55 more than on January 1, 1987 but $185 lower than the record high on January 1, 1981. The reduced cattle numbers caused the total inventory value to be only $48.1 million, 2 percent more than a year ago, but 42 percent below the record high total inventory value set on January 1, 1981.

Sheep and lamb inventory in Connecticut totaled 8,000 on January 1, 1988, a decrease of 9 percent from January 1, 1987. At an average value of $99 per head, the total value of this year's inventory was $792,000, a drop of 18 percent from a year earlier. The 1987 lamb crop of 8,500 lambs born, was 900 smaller than the 1986 number.

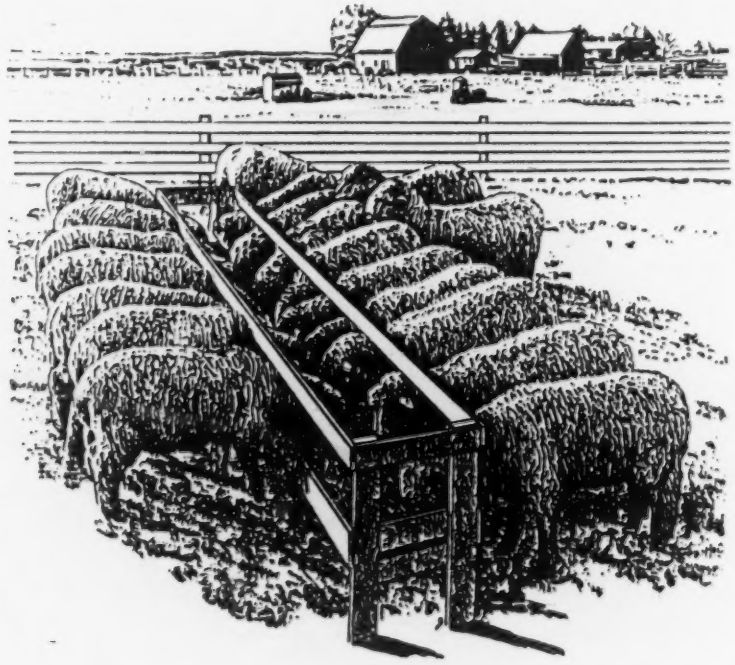
Hogs and pigs in the state on December 1, 1987 numbered 6,500 head, down 7 percent from December 1, 1986, and the lowest inventory on record. The lower inventory level was attributed to fewer pigs held for market as breeding stock numbers were unchanged from the previous December 1. Total inventory was valued at $540,000, bringing the average value per head to $83.00, up $9.50 from 1986. The Connecticut pig crop consisted of 7,300 head in 1987, down 1,400 head from the previous year due to fewer spring farrowings and a lower fall litter rate.

PRODUCTION AND MARKETINGS:

The 1987 marketings of cattle and calves numbered 45,000 head, with a total live weight of 29.6 million pounds, down 13.4 million pounds from 1986. The number of cattle marketed was 11,000 head less than last year and calf marketings decreased by 6,000 head. Farmers received an average price of $50.00 and $63.00 per cwt. for cattle and calves respectively during 1987. Cattle prices were up $8.00 per cwt. and calf prices rose $10.00 per cwt. above previous year.

Wool produced during 1987 totaled 51,000 pounds, a drop of 4,000 pounds from the previous year. The decline in production was a result of both fewer sheep shorn and a lighter average fleece weight. There were 7,400 sheep shorn in 1987 compared with 7,700 in 1986. Average weight per fleece in 1987 was 6.9 pounds, in 1986 it was 7.1 pounds. At an average price of 64¢ per pound, the wool produced in 1987 had a value of $33,000, compared with an average price of 51¢ and a total value of $28,000 in 1986. Production of lamb and mutton in 1987 totaled 724,000 pounds live weight, up 3 percent from 1986, while marketings, at 734,000 pounds in 1987, were up 13 percent over the previous year. Gross income from marketings at $613,000 in 1987 was up 2 percent.

Connecticut pork producers marketed a total of 1.3 million pounds of pork in 1987, a 14 percent decline from 1986. As a result, gross income in 1987 decreased to $825,000 despite a higher price received. Producers collected an average of $49 per cwt. in 1987, up $3 from 1986.



CROP AND LIVESTOCK PRODUCTION, RANK AMONG STATES, CONNECTICUT AND NEW ENGLAND, 1987

ITEM	UNIT	CONNECTICUT			NEW ENGLAND		
		PRODUCTION	RANK	%U.S. TOTAL	PRODUCTION	RANK	%U.S. TOTAL
CROPS:		1,000			1,000		
Corn for Silage	tons	900	27	1.1	3,915	7	4.6
Hay	tons	199	45	.1	1,969	28	1.3
Potatoes, Fall	cwt.	98	24	*	24,259	4	7.1
Tobacco	pounds	2,716	14	.2	3,369	14	.3
Apples	42-pound	1,071	23	.4	7,500	8	3.0
Peaches	48-pound	56	25	.2	n/a	n/a	n/a
Pears	tons	1.45	9	.2	n/a	n/a	n/a
Sweet Corn	cwt.	312	14	2.0	n/a	n/a	n/a
LIVESTOCK & POULTRY:							
Eggs	each	1,200,000	19	1.7	2,992,000	9	4.3
Milk	pounds	567,000	37	.4	4,515,000	8	3.2
Wool	pounds	51	40	.1	422	29	.5
Sheep	head	2.3	37	.2	18.4	18	1.4
Lambs	head	6.0	36	.1	34.6	29	.6
Hogs & Pigs	head	6.9	48	*	73.9	36	.1
Cattle	head	25	44	.05	194.2	38	.4
Calves	head	20	43	.2	163.7	26	1.5

* Less than .05 percent.

FARMS: NUMBER AND LAND, CONNECTICUT AND NEW ENGLAND, 1977 - 1988 1/

YEAR	CONNECTICUT			NEW ENGLAND		
	NUMBER OF FARMS	AVERAGE SIZE	LAND IN FARMS	NUMBER OF FARMS	AVERAGE SIZE	LAND IN FARMS
		Acres	1,000 Acres		Acres	1,000 Acres
1977	4,200	119	500	28,300	182	5,155
1978	4,100	122	500	28,700	180	5,165
1979	4,300	114	490	29,900	173	5,165
1980	4,200	117	490	30,660	169	5,185
1981	4,300	116	500	30,920	169	5,225
1982	4,300	114	490	30,000	169	5,075
1983	4,300	116	500	30,200	167	5,045
1984	4,100	117	480	29,650	170	5,038
1985	4,000	120	480	28,950	169	4,893
1986	3,800	118	450	28,650	169	4,843
1987	3,700	119	440	28,550	169	4,833
1988	3,700	119	440	28,750	167	4,792

1/ A farm is a place as of June 1 that sells or could sell $1,000 of agricultural products during the year.

CATTLE: NUMBER AND VALUE OF ALL CATTLE AND CALVES ON FARMS
JANUARY 1, CONNECTICUT, 1977 - 1988

YEAR	NUMBER	VALUE	
		PER HEAD	TOTAL
	1,000	Dollars	1,000 Dollars
1977	110	365	40,150
1978	108	385	41,580
1979	102	560	57,120
1980	104	680	70,720
1981	103	810	83,430
1982	107	765	81,855
1983	106	665	70,490
1984	108	575	62,100
1985	110	565	62,150
1986	100	555	55,500
1987	83	570	47,310
1988	77	625	48,125

CATTLE: JANUARY 1, INVENTORY BY CLASSES, CONNECTICUT, 1977 - 1988

YEAR	ALL CATTLE AND CALVES	COWS & HEIFERS THAT HAVE CALVED		HEIFERS 500 LBS & OVER			STEERS 500 LBS+	BULLS 500 LBS+	STEERS, HEIFERS & BULLS -500 LBS
				REPLACEMENTS		OTHER			
		BEEF	MILK	BEEF COW	MILK COW				
					1,000				
1977	110	7	53	2	20	2	2	2	22
1978	108	9	51	2	18	3	3	2	20
1979	102	8	50	1	18	2	2	2	19
1980	104	8	49	1	18	2	2	2	22
1981	103	7	48	1	19	2	2	2	22
1982	107	7	49	1	19	2	2	2	25
1983	106	7	49	1	22	1	2	2	22
1984	108	7	50	1	21	1	2	2	24
1985	110	7	48	1	25	1	2	2	24
1986	100	6	47	1	23	1	2	1	19
1987	83	6	40	1	15	1	3	1	16
1988	77	5	37	1	14	1	2	1	16

CATTLE AND CALVES: INVENTORY, SUPPLY AND DISPOSITION, CONNECTICUT, 1977 - 1987

YEAR	ON HAND JAN 1 ALL CATTLE	CALF CROP	INSHIPMENTS	MARKETINGS		FARM SLAUGHTER	DEATHS	
				CATTLE	CALVES		CATTLE	CALVES
				1,000				
1977	110	51	6	30	20	1	2	6
1978	108	49	4	30	20	2	2	5
1979	102	54	4	25	22	2	2	5
1980	104	53	2	22	27	1	2	4
1981	103	50	2	18	22	1	2	5
1982	107	54	7	26	25	1	3	7
1983	106	52	6	24	24	1	2	5
1984	108	52	6	25	23	1	2	5
1985	110	51	6	32	27	1	2	5
1986	100	46	6	36	26	1	2	4
1987	83	40	6	25	20	1	2	4

CATTLE AND CALVES: PRODUCTION AND INCOME, CONNECTICUT, 1977 - 1987

YEAR	PRODUCTION	MARKETINGS	PRICE PER 100 POUNDS		VALUE OF HOME CONSUMPTION	GROSS INCOME
			CATTLE	CALVES		
	1,000 Pounds		Dollars		1,000 Dollars	
1977	32,460	36,680	26.00	38.50	395	10,257
1978	30,925	35,800	46.00	57.00	1,472	18,226
1979	29,915	30,260	57.00	74.00	1,824	19,558
1980	26,310	27,430	55.00	73.00	1,320	17,038
1981	24,745	22,140	49.00	63.00	1,176	12,425
1982	32,725	33,280	45.00	57.00	1,107	16,563
1983	26,670	30,500	41.00	52.00	1,009	13,937
1984	31,220	31,020	43.00	53.00	1,058	14,764
1985	30,795	40,200	40.00	47.00	984	17,329
1986	24,955	43,020	42.00	53.00	1,033	19,502
1987	21,250	29,640	50.00	63.00	1,230	16,414

SHEEP AND LAMBS: INVENTORY NUMBER BY CLASS AND VALUE, JANUARY 1, CONNECTICUT, 1977-1988

YEAR	LAMBS			ONE YEAR AND OVER		ALL SHEEP AND LAMBS	VALUE	
	ALL LAMBS	EWES	WETHERS & RAMS	EWES	WETHERS & RAMS		PER HEAD	TOTAL
	Head						Dollars	1,000 Dollars
1977	1,000	800	200	4,000	400	5,400	48.00	259
1978	900	700	200	3,900	300	5,100	50.00	255
1979	1,000	800	200	3,800	300	5,100	62.50	319
1980	1,100	900	200	4,500	400	6,000	75.00	450
1981	1,500	1,100	400	4,300	400	6,200	91.50	567
1982	2,400	1,800	600	6,000	500	8,900	110.00	979
1983	1,800	1,400	400	5,500	300	7,600	104.00	790
1984	2,300	1,900	400	6,300	600	9,200	103.50	952
1985	1,900	1,400	500	6,800	500	9,200	134.00	1,233
1986	1,900	1,300	600	6,400	400	8,700	121.00	1,053
1987	2,400	1,800	600	6,000	400	8,800	110.00	968
1988	1,700	1,200	500	5,800	500	8,000	99.00	792

SHEEP AND LAMBS: INVENTORY NUMBERS, LAMB CROP AND DISPOSITION, CONNECTICUT, 1977-1987

YEAR	ALL SHEEP & LAMBS ON HAND JAN 1	LAMB CROP	MARKETINGS		FARM SLAUGHTER SHEEP & LAMBS	DEATHS SHEEP & LAMBS
			SHEEP	LAMBS		
	Head					
1977	5,400	4,400	9,800	2,200	600	1,100
1978	5,100	4,500	700	2,500	500	800
1979	5,100	4,500	--	2,400	400	800
1980	6,000	5,300	1,000	2,400	700	1,000
1981	6,200	5,800	400	2,100	600	1,000
1982	8,900	7,000	2,800	3,700	700	1,100
1983	7,600	6,500	400	3,300	200	1,000
1984	9,200	8,400	1,600	5,600	200	1,000
1985	9,200	8,600	2,000	5,700	200	1,200
1986	8,700	9,400	1,900	5,500	200	1,700
1987	8,800	8,500	2,300	6,000	200	800

SHEEP AND LAMBS: PRODUCTION AND INCOME, CONNECTICUT, 1977-1987

YEAR	PRODUCTION	MARKETINGS	PRICE PER CWT.		VALUE OF HOME CONSUMPTION	GROSS INCOME
			SHEEP	LAMBS		
	1,000 Pounds		Dollars		1,000 Dollars	
1977	286	242	28.00	72.00	60	187
1978	325	260	37.00	84.00	59	233
1979	334	151	38.00	85.00	52	181
1980	380	254	42.00	83.00	96	251
1981	434	122	41.00	100.00	82	172
1982	464	542	41.00	94.00	75	384
1983	563	294	38.00	95.00	60	315
1984	703	634	38.00	96.00	52	565
1985	669	685	40.00	97.00	52	598
1986	702	648	41.00	101.00	64	600
1987	724	734	39.00	93.00	59	613

WOOL: PRODUCTION AND VALUE, CONNECTICUT, 1977-1987

YEAR	SHEEP SHORN	WEIGHT PER FLEECE	SHORN WOOL PRODUCTION	PRICE PER POUND	VALUE
	1,000 Head	Pounds	1,000 Pounds	Cents	1,000 Dollars
1977	5.6	7.2	40	75	30
1978	5.2	7.7	40	72	29
1979	5.5	6.9	38	82	31
1980	6.4	6.9	44	85	37
1981	6.8	6.8	46	78	36
1982	9.0	6.8	61	44	27
1983	8.0	7.3	58	49	28
1984	9.0	7.6	68	61	41
1985	9.0	7.0	63	59	37
1986	7.7	7.1	55	51	28
1987	7.4	6.9	51	64	33

HOGS: NUMBER AND VALUE ON FARMS, DECEMBER 1, CONNECTICUT, 1976 - 1987

YEAR	NUMBER			VALUE	
	BREEDING	MARKET	TOTAL	PER HEAD	TOTAL
		Head		Dollars	1,000 Dollars
1976	1,800	7,200	9,000	55.00	495
1977	2,500	7,400	9,900	72.00	713
1978	2,000	7,000	9,000	84.50	761
1979	3,000	8,000	11,000	63.50	699
1980	2,000	10,000	12,000	73.50	882
1981	1,000	9,000	10,000	82.50	825
1982	1,300	6,700	8,000	96.00	768
1983	1,000	6,200	7,200	80.50	580
1984	900	7,100	8,000	81.00	648
1985	900	6,100	7,000	76.00	532
1986	800	6,200	7,000	74.50	522
1987	800	5,700	6,500	83.00	540

HOGS: PRODUCTION AND INCOME, CONNECTICUT, 1977 - 1987

YEAR	PRODUCTION	MARKETINGS	PRICE PER 100 LBS.	VALUE OF HOME CONSUMPTION	GROSS INCOME
	1,000 Pounds		Dollars	1,000 Dollars	
1977	3,153	2,610	37.00	117	1,083
1978	3,148	3,231	45.00	48	1,502
1979	3,790	3,110	44.00	163	1,531
1980	5,843	5,462	37.00	195	2,216
1981	4,915	4,331	43.00	268	2,130
1982	2,761	2,303	54.00	389	1,633
1983	2,363	2,063	42.00	185	1,051
1984	1,646	1,083	46.00	213	711
1985	2,053	1,879	41.00	138	908
1986	1,889	1,505	46.00	188	880
1987	1,629	1,299	49.00	188	825

HOGS: PIG CROP, SOWS FARROWED AND PIGS SAVED, CONNECTICUT, 1977 - 1987

YEAR	SPRING CROP (DEC-MAY)			FALL CROP (JUN-NOV)			TOTAL PIG CROP
	SOWS	PIGS/LITTER	PIGS SAVED	SOWS	PIGS/LITTER	PIGS SAVED	
				Head			
1977	1,100	6.6	7,300	1,000	7.0	7,000	14,300
1978	1,200	7.0	8,400	900	6.8	6,100	14,500
1979	1,300	6.0	7,800	1,500	6.5	9,800	17,600
1980	2,000	7.0	14,000	2,200	6.4	14,000	28,000
1981	1,300	7.3	9,500	1,500	7.3	11,000	20,500
1982	900	7.5	6,800	700	7.5	5,300	12,100
1983	600	8.0	4,800	800	7.0	5,600	10,400
1984	400	7.9	3,200	600	7.9	4,700	7,900
1985	500	8.0	4,000	700	7.1	5,000	9,000
1986	500	7.4	3,700	600	8.4	5,000	8,700
1987	400	7.6	3,000	600	7.2	4,300	7,300

HOGS: INVENTORY NUMBERS, PIG CROP AND DISPOSITION, CONNECTICUT, 1977 - 1987

YEAR	ON HAND DEC 1st PREVIOUS YEAR	PIG CROP		MARKETINGS	FARM SLAUGHTER	DEATHS
		DEC-MAY	JUN-NOV			
			Head			
1977	9,000	7,300	7,000	12,100	600	700
1978	9,900	8,400	6,100	14,300	200	900
1979	9,000	7,800	9,800	14,400	700	500
1980	11,000	14,000	14,000	25,000	1,000	1,000
1981	12,000	9,500	11,000	20,500	1,000	1,000
1982	10,000	6,800	5,300	12,100	1,000	1,000
1983	8,000	4,800	5,600	9,800	1,000	400
1984	7,200	3,200	4,700	5,900	800	400
1985	8,000	4,000	5,000	8,900	700	400
1986	7,000	3,700	5,000	7,900	400	400
1987	7,000	3,000	4,300	6,900	400	500

LIVESTOCK PRICES 1987

WEEK STARTING	UTILITY GRADE COWS	BULLS	VEALERS	BOB CALVES 91-105 LBS.	HOGS-GILTS & BARROWS
Jan. 5	$36.00-41.25	$39.50-48.50	$46.50-100.00	$43.00- 70.00	$45.00-51.50
12	37.50-53.50	39.75-51.50	43.50-105.00	49.00- 98.00	44.25-50.75
19	36.00-43.00	39.50-53.00	68.00-103.00	47.00- 89.00	- - -
26	39.00-45.25	42.50-50.00	40.50-100.00	42.00- 98.00	25.00-38.00
Feb. 2	40.00-46.00	42.00-55.00	66.00-105.00	45.00- 96.00	40.00-49.25
9	38.00-43.50	41.00-47.75	45.00-101.00	42.00-100.00	47.00-52.50
16	38.00-45.50	48.00-51.50	50.00-107.00	45.00- 98.00	- - -
23	41.00-45.75	45.00-54.00	64.00-110.00	60.00-106.00	46.00-50.50
March 2	39.00-45.50	41.00-55.00	60.00-103.50	50.00-101.00	- - -
9	41.00-45.50	44.00-54.00	50.50-103.00	49.00- 83.00	- - -
16	40.50-45.25	50.00-58.00	56.00- 98.00	45.00- 83.00	39.00-47.25
23	41.00-46.00	42.00-55.50	52.00-100.00	50.00- 64.00	43.50-50.50
30	40.00-45.50	44.50-53.75	59.00-101.00	51.00- 66.00	45.00-50.00
April 6	40.00-47.75	46.00-60.00	65.00-100.00	53.00- 68.00	42.00-45.00
13	41.00-47.75	44.00-57.25	55.00-102.00	45.00- 77.00	30.00-49.00
20	44.00-47.50	40.00-56.00	65.00-105.00	52.00- 75.00	35.75-47.50
27	44.00-49.25	48.00-59.00	57.00-104.00	51.00- 71.00	32.00-52.00
May 4	45.00-49.25	38.00-58.00	66.00-112.00	55.00-104.00	45.50-49.50
11	43.00-52.50	47.00-59.25	53.00-111.00	64.00-133.00	46.75-63.00
18	45.00-51.25	38.75-59.75	61.00-115.00	66.00-137.00	43.50-52.00
25	45.00-50.00	41.00-62.00	69.00-111.00	65.00-146.00	49.00-53.75
June 1	44.00-49.50	45.00-59.75	66.50-116.00	68.00-134.00	54.00-59.00
8	43.00-50.00	46.00-56.75	68.00-105.00	70.00-130.00	54.00-58.50
15	44.00-49.50	46.75-63.50	58.00-104.00	63.00- 97.00	55.50-57.75
22	44.00-51.50	44.00-63.50	72.00-105.00	63.00- 99.00	56.00-62.50
29	44.00-49.50	42.00-61.00	65.00- 98.00	54.00- 79.00	52.00-66.00
July 6	43.00-49.50	45.00-59.50	65.00-104.00	59.00-100.00	43.00-58.00
13	42.00-49.00	50.00-59.25	61.00-110.00	50.00- 90.00	50.00-58.50
20	47.00-49.25	53.50-59.50	70.00-105.00	59.00-100.00	- - -
27	44.00-48.00	46.50-59.25	63.00-106.00	56.00-107.00	57.50-58.50
Aug. 3	44.50-48.50	48.50-59.50	60.00- 99.00	52.00-105.00	54.00-62.00
10	43.00-49.00	48.00-61.00	55.00-101.00	52.00- 85.00	35.00-53.50
17	44.00-48.25	45.00-61.75	60.00- 94.00	55.00- 84.00	35.00-58.50
24	43.00-48.00	45.00-61.00	62.00-100.00	61.00-100.00	52.00-61.50
31	44.00-49.75	45.00-59.25	56.00-101.00	54.00- 98.00	52.00-59.00
Sept. 7	46.00-50.75	54.00-57.00	64.00-110.00	55.00- 97.00	56.00-60.50
14	46.00-54.00	40.00-59.00	65.00-112.00	60.00- 97.00	- - -
21	46.00-50.25	50.75-63.50	77.00-114.00	56.00-101.00	55.00-63.00
28	46.00-50.25	48.50-62.25	57.00-119.00	64.00-104.00	- - -
Oct. 5	46.00-52.25	48.50-58.75	67.00-117.00	64.00-109.00	51.00-58.00
12	46.00-50.00	43.50-58.00	55.00-113.00	64.00-110.00	57.00-59.00
19	45.75-50.00	44.00-59.00	60.00-115.00	65.00-100.00	53.00-59.00
26	44.00-48.75	48.00-60.75	69.00-116.00	62.00- 93.00	60.00-64.00
Nov. 2	46.00-52.25	37.00-61.50	55.00-116.00	70.00-102.00	43.00-53.00
9	42.00-48.75	46.00-51.50	55.00-126.00	60.00-100.00	38.00-44.00
16	44.00-49.75	40.00-58.50	64.00-111.00	67.00-101.00	45.25-50.00
23	44.00-50.50	46.00-56.75	59.00-115.00	64.00- 88.00	33.00-38.00
30	44.00-49.00	45.00-54.75	50.00-119.00	62.00-104.00	35.00-45.00
Dec. 7	43.00-49.75	49.00-57.75	65.00-124.00	68.00-117.00	38.00-46.50
14	44.00-49.75	45.00-60.00	60.00-119.00	55.00-112.00	- - -
21	44.50-53.75	44.00-60.25	58.00-126.00	70.00-106.00	42.00-50.00
28	46.50-50.25	47.00-60.00	58.00-124.00	70.00-126.00	- - -

Prices listed are prices per cwt.
SOURCE: CONNECTICUT MARKET BULLETIN

DAIRY HIGHLIGHTS

MILK PRODUCTION:

Milk production on Connecticut farms totaled 567 million pounds in 1987, 5 percent below year-earlier levels, and the lowest amount since 1930. The average number of milk cows reached a record low of 39,000 head, down 4,000 from the 1986 average. The number of milk cows have generally been on a decline since the record high average of 119,000 head in 1944. The long term upward trend pushed the production rate to a record high 14,538 pounds per cow, 585 pounds above the 1986 rate.

MILK DISPOSITION AND PRICE:

Dairymen used 6 million pounds of milk to feed calves and 3 million pounds for home use in 1987. The amount utilized for the home remained unchanged from the previous year, but the quantity fed to calves was 1 million pounds more than a year ago. Five hundred fifty-eight million pounds of milk were marketed, 34 million pounds below 1986 marketings. The average price received for milk marketed in 1987 was $13.90 per cwt., up 16¢ from the 1986 average. The decrease in the amount of milk sold more than offset the increase in average price per cwt., resulting in a 1987 cash receipts of only $77.6 million, $3.73 million below the 1986 total.

DAIRY COW PRICES RECEIVED BY CONNECTICUT FARMERS, ANNUAL AVERAGE, 1977 - 1987

1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Dollars Per Head										
530	660	950	1,120	1,100	960	850	760	710	710	800

MILK COWS: AVERAGE NUMBER ON FARMS, BY QUARTERS AND ANNUAL, CONNECTICUT, 1980 - 1987

QUARTER	1980	1981	1982	1983	1984	1985	1986	1987
				1,000				
JAN-MAR	49	49	49	49	49	48	46	40
APR-JUN	48	49	49	49	47	47	45	39
JUL-SEP	47	48	47	49	47	45	41	38
OCT-DEC	48	49	48	50	48	46	40	39
ANNUAL	48	49	48	49	48	47	43	39

MILK PRODUCTION: AVERAGE PER COW, BY QUARTERS AND ANNUAL, CONNECTICUT, 1980 - 1987

QUARTER	1980	1981	1982	1983	1984	1985	1986	1987
				Pounds				
JAN-MAR	3,230	3,170	3,305	3,410	3,310	3,250	3,470	3,620
APR-JUN	3,290	3,250	3,330	3,390	3,240	3,320	3,420	3,805
JUL-SEP	3,190	3,230	3,320	3,240	3,090	3,350	3,470	3,615
OCT-DEC	3,050	3,155	3,400	3,260	3,170	3,420	3,600	3,685
ANNUAL	12,750	12,735	13,417	13,367	12,729	13,191	13,953	14,538

MILK PRODUCTION, BY QUARTERS AND ANNUAL, CONNECTICUT, 1980 - 1987

QUARTER	1980	1981	1982	1983	1984	1985	1986	1987
				Million Pounds				
JAN-MAR	158	155	162	167	162	156	160	145
APR-JUN	158	159	163	166	152	156	154	145
JUL-SEP	150	155	156	159	145	151	142	137
OCT-DEC	146	155	163	163	152	157	144	140
ANNUAL	612	624	644	655	611	620	600	567

MILK: QUANTITY MARKETED, PRICE AND CASH RECEIPTS, CONNECTICUT, 1977 - 1987

YEAR	SOLD TO PLANTS		SOLD DIRECTLY TO CONSUMERS		COMBINED MARKETINGS		
	QUANTITY	PRICE PER CWT.	QUANTITY	PRICE PER QUART	QUANTITY	PRICE PER CWT.	CASH RECEIPTS
	Million Pounds	Dollars	Million Quarts	Cents	Million Pounds	Dollars	1,000 Dollars
1977	595	10.60	7.9	46	612	10.90	66,707
1978	585	11.50	7.9	47	602	11.79	70,991
1979	580	12.80	7.4	50	596	13.08	77,961
1980	585	13.60	7.9	52	602	13.90	83,672
1981	600	14.50	6.5	54	614	14.74	90,516
1982	620	14.40	6.5	54	634	14.64	92,796
1983	630	14.40	7.0	54	644	14.65	94,487
1984	585	14.40	7.4	54	601	14.69	88,259
1985	595	13.70	7.4	54	611	14.00	85,534
1986	575	13.40	7.9	54	592	13.74	81,320
1987	540	13.50	8.4	56	558	13.90	77,588

MILK: PRICE PER CWT. SOLD TO PLANTS, CONNECTICUT, 1977 - 1987

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	Dollars											
1977	10.60	10.50	10.20	10.00	9.70	9.90	10.50	10.90	11.20	11.40	11.40	11.20
1978	11.20	11.20	10.90	10.70	10.60	10.50	11.00	11.70	12.10	12.60	12.90	12.60
1979	12.70	12.80	12.40	12.20	11.90	11.90	12.40	13.00	13.30	13.70	13.70	13.40
1980	13.40	13.40	13.20	12.90	12.80	12.60	13.20	13.60	14.10	14.60	14.80	14.80
1981	14.80	14.70	14.40	14.20	13.90	13.80	14.20	14.50	14.80	15.10	15.00	14.80
1982	14.80	14.60	14.40	14.10	13.70	13.60	14.10	14.40	14.80	14.90	15.00	14.70
1983	14.60	14.60	14.30	14.10	13.80	13.70	14.20	14.60	14.80	15.10	15.10	14.50
1984	14.60	14.20	14.10	13.80	13.50	13.50	13.90	14.50	14.80	15.20	15.40	14.90
1985	14.90	14.60	14.00	13.60	13.10	12.70	13.20	13.40	13.50	13.70	13.70	13.40
1986	13.30	13.20	12.80	12.60	12.50	12.40	13.00	13.60	14.00	14.40	14.50	14.40
1987	14.30	14.00	13.40	12.90	12.50	12.50	13.10	13.50	14.00	14.30	14.20	13.70

MILK: PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	NUMBER OF MILK COWS	PRODUCTION					VALUE OF MILK PRODUCED
		PER MILK COW		PERCENTAGES OF FAT IN ALL MILK PRODUCED	TOTAL		
		MILK	MILKFAT		MILK	MILKFAT	
	1,000	Pounds		Percent	Million Pounds		1,000 Dollars
1977	52	12,000	444	3.70	624	23	68,016
1978	50	12,280	454	3.70	614	23	72,391
1979	49	12,367	451	3.65	606	22	79,269
1980	48	12,750	458	3.59	612	22	85,062
1981	49	12,735	461	3.62	624	23	91,990
1982	48	13,417	486	3.62	644	23	94,260
1983	49	13,367	488	3.65	655	24	95,952
1984	48	12,729	474	3.72	611	23	89,727
1985	47	13,191	491	3.72	620	23	86,794
1986	43	13,953	516	3.70	600	22	82,419
1987	39	14,538	541	3.72	567	21	76,840

MILK: QUANTITIES USED AND MARKETED BY FARMERS, CONNECTICUT, 1977 - 1987

YEAR	TOTAL PRODUCED	MILK USED ON FARMS WHERE PRODUCED			MILK MARKETED BY FARMERS		
		USED FOR MILK, CREAM & BUTTER	FED TO CALVES	TOTAL	SOLD TO PLANTS & DEALERS	SOLD DIRECTLY TO CONSUMERS	TOTAL
	Million Pounds						
1977	624	6	6	12	595	17	612
1978	614	5	7	12	585	17	602
1979	606	4	6	10	580	16	596
1980	612	4	6	10	585	17	602
1981	624	4	6	10	600	14	614
1982	644	3	7	10	620	14	634
1983	655	3	7	10	630	15	645
1984	611	3	7	10	585	16	601
1985	620	3	6	9	595	16	611
1986	600	3	5	8	575	17	592
1987	567	3	6	9	540	18	558

DAIRY FARMS REGISTERED, INSPECTED AND APPROVED

Year	Conn.	Maine	N.Y.	R.I.	Mass.	Vermont	N.H.	Total
1983	594	0	1,206	1	150	1,115	38	3,104
1984	566	299	1,182	1	167	1,282	73	3,570
1985	536	298	1,300	1	164	1,653	86	4,038
1986	481	299	1,075	0	173	1,266	92	3,386
1987	427	262	1,000	50	188	1,119	77	3,123

CONNECTICUT DAIRY FARM STATISTICS

Year	Number of Dairy Farms	Cows 2 Years and Over	Cows Milked on Day of Registration	Quarts of Milk Produced Daily
1983	594	50,679	40,031	901,198
1984	566	48,740	38,987	883,635
1985	536	47,178	36,822	775,850
1986	481	43,499	37,360	804,815
1987	427	39,304	32,415	726,468

MILK PASTEURIZING PLANTS

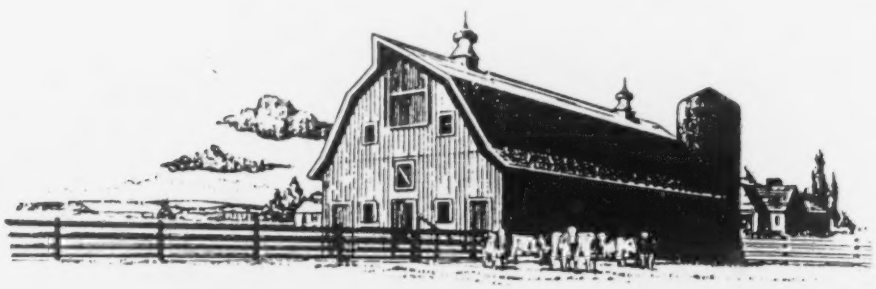
	1983	1984	1985	1986	1987
Connecticut	21	18	19	19	20
Out-of-State	8	9	10	10	10
	29	27	29	29	30

NUMBER OF OUT-OF-STATE SOURCES OF CREAM

	1983	1984	1985	1986	1987
Total Cream	33	31	27	38	40

INSPECTION, SAMPLING AND TESTING SERVICES

	1983	1984	1985	1986	1987
Dairy farm inspections	6,741	7,641	7,797	7,325	7,085
Pasteurizing plant inspections	527	536	429	424	484
Special and reinspections	1,986	2,174	2,389	2,368	2,213
School milk inspections	20	25	108	163	155
Store milk inspections	1,830	2,185	1,652	2,274	2,747
Cheese plant inspections	30	46	45	37	38
Single service inspections	14	11	28	24	25
Total	8,654	11,148	12,618	12,548	12,615
Samples of milk and milk products tested by the Laboratory Division, State Health Department	2,554	3,304	3,336	3,087	3,490
Samples of water to Lab. Div., State Health Department	299	303	318	415	161
Samples Vitamin D to Conn. Ag. Exp. Station	39	59	90	26	34
Special survey samples to Conn. Ag. Exp. Station	201	149	0	400	138
Butterfat tests	97	234	0	54	55
Total	3,190	4,049	3,744	4,702	3,878



POULTRY HIGHLIGHTS

CHICKENS:

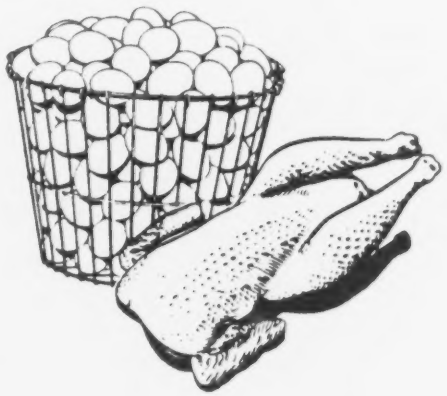
The number of chickens on farms (excluding broilers) totaled 6.5 million on December 1, 1987, a decrease of 2 percent from a year earlier. Hens and pullets comprised 69 percent of the total in 1987, compared with 81 percent in 1986. Total value of all chickens was $16.9 million on December 1, an 8 percent increase from the $15.6 million in 1986. Price per bird increased to $2.60 in 1987 from $2.35 in 1986.

EGGS:

Laying flocks in Connecticut produced 1,200 million eggs during 1987, a slight decline from the 1,281 million produced in 1986. Daily rate of lay averaged 67.1, the same as 1986. The average price per dozen was 85¢, a 3¢ decrease from 88¢ in 1986. Value of production declined to $85 million for 1987 from $94 million the previous year.

TURKEYS:

Turkeys raised during 1987 totaled 30,000 birds, down 10,000 from 1986. Production totaled 660,000 pounds liveweight in 1987, 21 percent less than a year earlier. Valued at 94¢ per pound, the total output had an aggregate value of $620,000, a 12 percent drop from the previous year.



EGGS: LAYERS, RATE AND PRODUCTION BY MONTHS, CONNECTICUT, 1980 - 1987

MONTH	1980	1981	1982	1983	1984	1985	1986	1987
				AVERAGE NUMBER OF LAYERS				
				1,000				
DEC 1/	4,158	4,383	4,186	4,695	4,774	5,053	4,774	5,456
JAN	4,251	4,344	4,318	4,353	4,760	4,966	4,708	5,442
FEB	4,114	4,137	4,311	4,131	4,823	4,952	4,611	5,401
MAR	4,107	4,032	4,277	4,215	4,856	4,647	4,713	5,471
APR	3,958	4,009	4,346	4,355	4,688	4,451	4,895	4,475
MAY	3,881	3,981	4,415	4,330	4,571	4,396	5,154	4,556
JUN	3,902	3,937	4,433	4,345	4,618	4,507	5,541	4,606
JUL	4,164	3,888	4,382	4,289	4,647	4,591	5,812	4,687
AUG	4,235	4,037	4,331	4,302	4,611	4,571	5,710	4,684
SEP	4,020	4,224	4,582	4,427	4,719	4,707	5,606	4,683
OCT	3,969	4,299	4,680	4,443	4,853	4,872	5,679	4,740
NOV	4,131	4,251	4,778	4,608	5,048	4,841	5,546	4,627
ANNUAL	4,074	4,126	4,420	4,376	4,747	4,711	5,232	4,901
				DAILY RATE OF LAY				
				Percent				
DEC 1/	65.9	65.5	66.2	65.3	68.9	72.1	68.9	69.8
JAN	65.3	63.1	65.7	65.2	69.1	66.9	69.9	68.2
FEB	66.2	63.9	66.3	66.6	69.3	65.6	70.5	65.5
MAR	68.3	64.8	66.4	67.4	69.7	72.9	69.1	67.2
APR	67.4	66.5	64.8	66.6	70.4	71.9	64.0	70.0
MAY	69.0	67.3	63.5	66.3	69.2	64.6	63.2	69.4
JUN	70.0	66.9	63.9	67.5	67.1	65.8	65.0	67.3
JUL	67.4	67.2	65.0	68.5	66.6	67.5	66.0	65.4
AUG	68.5	67.1	66.5	68.2	67.2	68.5	68.4	66.1
SEP	67.2	66.3	66.9	67.8	69.2	68.0	66.6	64.8
OCT	65.8	65.3	66.3	68.3	69.1	66.9	65.9	62.6
NOV	67.0	65.1	65.6	68.7	72.0	67.5	68.5	68.4
ANNUAL	67.2	65.8	65.5	67.1	69.0	68.2	67.1	67.1
				TOTAL EGG PRODUCTION				
				Million				
DEC 1/	85	89	86	95	102	113	102	118
JAN	86	85	88	88	102	103	102	115
FEB	79	74	80	77	97	91	91	99
MAR	87	81	88	88	105	105	101	114
APR	80	80	84	87	99	96	94	94
MAY	83	83	87	89	98	88	101	98
JUN	82	79	85	88	93	89	108	93
JUL	87	81	88	91	96	96	119	95
AUG	90	84	89	91	96	97	121	96
SEP	81	84	92	90	98	96	112	91
OCT	81	87	96	94	104	101	116	92
NOV	83	83	94	95	109	98	114	95
ANNUAL	1,004	990	1,057	1,073	1,199	1,173	1,281	1,200

1/ December previous year

POULTRY: INVENTORY BY CLASS AND VALUE, DECEMBER 1, CONNECTICUT, 1976 - 1987

YEAR	HENS AND PULLETS OF LAYING AGE		PULLETS NOT OF LAYING AGE		OTHER	ALL CHICKENS	VALUE PER HEAD	TOTAL VALUE
	HENS	PULLETS	3 MONTHS & OLDER	UNDER 3 MONTHS				
	1,000						Dollars	1,000 Dollars
1976	1,820	1,965	959	638	8	5,390	2.35	12,667
1977	1,848	1,852	850	709	21	5,280	2.20	11,616
1978	1,720	2,520	738	950	12	5,940	2.05	12,177
1979	1,356	2,519	939	1,057	--	5,871	2.05	12,036
1980	2,016	2,299	820	782	96	6,013	2.20	13,229
1981	2,487	1,663	740	694	70	5,654	2.25	12,722
1982	2,991	1,885	452	612	6	5,946	2.10	12,487
1983	2,851	1,925	448	823	6	6,053	2.05	12,409
1984	3,222	2,025	492	486	7	6,232	2.40	14,957
1985	1,816	2,915	667	741	37	6,176	2.45	15,131
1986	2,182	3,211	842	385	14	6,634	2.35	15,590
1987	2,505	1,997	818	1,090	80	6,490	2.60	16,874

TURKEYS: PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	TURKEYS RAISED		NUMBER PRODUCED	POUNDS PRODUCED	PRICE PER POUND	VALUE OF PRODUCTION
	HEAVY	LIGHT				
	1,000			1,000 Pounds	Cents	1,000 Dollars
1977	30	3	33	677	59	399
1978	39	2	41	804	70	563
1979	46	-	46	929	65	604
1980	25	-	25	520	78	406
1981	28	-	28	596	70	417
1982	25	-	25	518	70	362
1983	31	-	31	691	80	553
1984	31	-	31	645	80	516
1985	35	-	35	690	83	572
1986	40	-	40	836	84	702
1987	30	--	30	660	94	620

CHICKENS: LOST, SOLD AND VALUE OF SALES,
CONNECTICUT, 1977 - 1987

YEAR	NUMBER LOST	SOLD		PRICE PER POUND	VALUE OF SALES
		NUMBER	LIVEWEIGHT		
	1,000		1,000 Pounds	Cents	1,000 Dollars
1977	420	3,242	14,265	11.3	1,612
1978	395	3,000	13,200	12.3	1,624
1979	480	3,500	15,400	13.2	2,033
1980	350	3,100	13,640	8.3	1,132
1981	385	3,275	14,410	9.0	1,297
1982	305	3,000	13,200	8.0	1,056
1983	372	3,501	15,404	10.5	1,617
1984	406	2,557	11,251	16.5	1,856
1985	401	3,627	16,322	12.0	1,959
1986	472	3,149	15,745	9.0	1,417
1987	477	4,451	22,255	9.0	2,003

EGGS: PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	EGGS PRODUCED	PRICE PER DOZEN	VALUE OF PRODUCTION
	Million	Cents	1,000 Dollars
1977	863	72.3	51,996
1978	897	68.7	51,353
1979	938	77.2	60,344
1980	1,004	78.5	65,678
1981	990	90.4	74,580
1982	1,057	88.0	77,513
1983	1,073	91.0	81,369
1984	1,199	104.0	103,914
1985	1,173	89.0	86,998
1986	1,281	88.3	94,260
1987	1,200	85.0	85,000

CROP HIGHLIGHTS

CORN SILAGE:

Corn silage production in Connecticut totaled 900,000 tons in 1987, 12 percent under 1986 output. Growers planted 55,000 acres to corn in 1987, 2,000 acres short of the previous season. Most planting was complete by the last week of June, with adequate moisture and warm temperatures promoting good to excellent conditions at emergence. An extremely dry summer followed, placing severe stress on the crop through late August. The season finished up with a wet fall which helped restore some tonnage. Connecticut farmers chopped 50,000 acres for silage, averaging 18 tons per acre. Value of the 1987 crop was placed at $26.1 million, 5 percent under the 1986 crop value.

HAY:

Hay output for Connecticut farms totaled 199,000 tons in 1987, 5 percent short of the 1986 crop. A 2,000 acre increase in hayland harvested was offset by below average yields. Early season rains promoted a good first crop; however, drought conditions throughout the summer reduced tonnage on second and third cuttings. Hay yields averaged 2.26 tons per acre, 7 percent under last year's high yielding crop.

Alfalfa and alfalfa mixtures comprised 28 percent of all hay production, weighing in at 55,000 tons, 4 percent under the previous year. Other hay output totaled 144,000 tons, 5 percent under 1986 production.

The 1987 hay crop was valued at $19.1 million, 4 percent below a year ago.

TOBACCO:

Connecticut broadleaf and shade tobacco output totaled 2.7 million pounds in 1987. Reduced acreage and yields placed 1987 tobacco production 11 percent under the previous year. Hot, humid summer weather promoted a high quality crop, and good cutting and curing conditions followed. Lack of market for stem tobacco contributed to reduced broadleaf yields in the state however; growers were more selective in bundling leaves for sale. The 1987 tobacco crop was valued at $20.3 million, fractionally under the value of the 1986 crop.

HATCH: BROILER-TYPE CHICKS BY COMMERCIAL HATCHERIES, NEW ENGLAND, 1980 - 1987

MONTH	1980	1981	1982	1983	1984	1985	1986	1987
				1,000				
JAN	6,691	6,770	2,712	2,043	2,668	2,095	1,776	1,463
FEB	6,617	5,665	2,548	2,699	2,707	2,239	1,570	1,584
MAR	7,535	6,391	2,876	2,721	2,604	2,618	2,699	1,617
APR	7,252	4,645	3,115	2,890	2,686	2,739	2,659	1,958
MAY	7,545	3,294	3,047	2,841	2,491	2,472	2,330	1,714
JUN	7,524	3,129	2,910	2,528	2,690	2,250	2,470	2,005
JUL	7,495	3,107	2,774	2,440	2,562	2,306	1,954	1,746
AUG	7,620	2,888	2,948	2,249	2,669	1,975	2,042	2,002
SEP	6,783	2,844	2,980	2,303	2,165	2,261	2,275	1,513
OCT	6,654	2,672	2,687	2,317	2,382	1,919	2,136	1,972
NOV	6,857	2,401	2,297	2,143	2,175	2,037	2,115	2,254
DEC	6,999	2,391	2,493	2,511	2,226	2,659	2,385	1,342
ANNUAL	85,572	46,197	33,387	29,685	30,025	27,570	26,411	21,170

HATCH: EGG-TYPE CHICKS BY COMMERCIAL HATCHERIES, NEW ENGLAND, 1980 - 1987

MONTH	1980	1981	1982	1983	1984	1985	1986	1987
				1,000				
JAN	2,150	1,767	1,102	1,626	1,911	1,670	1,700	1,075
FEB	1,899	1,837	1,230	1,370	1,828	1,580	1,456	1,080
MAR	1,990	2,024	1,685	2,008	2,385	1,709	1,695	1,190
APR	1,797	2,060	2,015	1,947	2,299	2,137	1,664	1,945
MAY	2,098	1,954	2,221	2,018	1,981	1,858	1,803	1,542
JUN	1,899	1,970	1,763	2,070	2,269	1,689	1,766	1,227
JUL	1,782	1,676	1,646	1,716	1,891	1,465	1,327	764
AUG	2,097	1,647	1,368	1,687	1,862	1,814	1,229	989
SEP	1,714	1,748	1,426	1,894	1,613	1,635	1,464	1,405
OCT	1,934	1,896	1,603	1,669	2,034	1,777	1,784	1,851
NOV	1,693	1,538	1,512	1,797	1,912	1,718	1,273	1,500
DEC	1,738	1,467	1,740	2,094	1,909	1,732	1,737	1,539
ANNUAL	22,791	21,584	19,311	21,896	23,894	20,784	18,898	16,107

CORN: ACREAGE, PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	ACRES PLANTED FOR ALL PURPOSES	SILAGE			
		ACRES HARVESTED	YIELD PER ACRE	TOTAL PRODUCTION	VALUE OF PRODUCTION
	1,000		Tons	1,000 Tons	1,000 Dollars
1977	54	52	17.5	910	20,384
1978	56	53	18.0	954	20,702
1979	57	51	14.5	740	18,130
1980	61	53	17.5	928	24,592
1981	64	55	18.5	1,018	24,636
1982	62	55	17.5	963	26,675
1983	60	53	16.5	875	26,425
1984	64	56	17.5	980	29,596
1985	67	58	18.0	1,044	30,276
1986	57	51	20.0	1,020	27,540
1987	55	50	18.0	900	26,100

ALL HAY: ACREAGE, PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	ACRES HARVESTED	YIELD PER ACRE	PRODUCTION	PRICE PER TON	VALUE OF PRODUCTION
	1,000	Tons	1,000 Tons	Dollars	1,000 Dollars
1977	85	1.95	166	69.00	11,454
1978	89	2.24	199	73.00	14,527
1979	86	2.09	180	73.00	13,140
1980	86	1.95	168	75.00	12,600
1981	86	2.03	175	80.50	14,088
1982	89	2.27	202	95.00	19,190
1983	86	2.28	196	94.00	18,424
1984	91	2.33	212	97.00	20,564
1985	90	2.04	184	99.00	18,216
1986	86	2.43	209	95.00	19,855
1987	88	2.26	199	96.00	19,104

ALFALFA HAY: ACREAGE AND PRODUCTION, CONNECTICUT, 1977 - 1987

YEAR	ACRES HARVESTED	YIELD PER ACRE	PRODUCTION
	1,000	Tons	1,000 Tons
1977	22	2.40	53
1978	23	2.60	60
1979	22	2.65	58
1980	21	2.55	54
1981	22	2.60	57
1982	23	2.75	63
1983	22	2.65	58
1984	23	2.70	62
1985	24	2.60	62
1986	20	2.85	57
1987	21	2.60	55

ALL OTHER HAY: ACREAGE AND PRODUCTION, CONNECTICUT, 1977 - 1987

YEAR	ACRES HARVESTED	YIELD PER ACRE	PRODUCTION
	1,000	Tons	1,000 Tons
1977	63	1.80	113
1978	66	2.10	139
1979	64	1.90	122
1980	65	1.75	114
1981	64	1.85	118
1982	66	2.10	139
1983	64	2.15	138
1984	68	2.20	150
1985	66	1.85	122
1986	66	2.30	152
1987	67	2.15	144

TOBACCO, SHADE-GROWN: ACREAGE, PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	ACRES HARVESTED	YIELD PER ACRE	TOTAL PRODUCTION 1/	PRICE PER POUND	VALUE OF PRODUCTION
		Pounds	1,000 Pounds	Dollars	1,000 Dollars
1977	2,300	1,520	3,496	6.00	20,976
1978	1,850	1,435	2,655	7.50	19,913
1979	1,950	1,500	2,925	8.50	24,863
1980	2,050	1,530	3,137	9.80	30,743
1981	1,700	1,600	2,720	10.00	27,200
1982	870	1,485	1,292	12.50	16,150
1983	810	1,755	1,422	11.00	15,642
1984	870	1,420	1,235	12.50	15,438
1985	1,000	1,515	1,515	12.65	19,165
1986	990	1,325	1,312	13.10	17,187
1987	870	1,305	1,135	15.50	17,593

TOBACCO, BROADLEAF: ACREAGE, PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	ACRES HARVESTED	YIELD PER ACRE	TOTAL PRODUCTION 1/	PRICE PER POUND	VALUE OF PRODUCTION
		Pounds	1,000 Pounds	Dollars	1,000 Dollars
1977	1,200	1,770	2,124	1.25	2,655
1978	1,350	1,700	2,295	1.50	3,443
1979	1,250	1,600	2,000	1.70	3,400
1980	1,250	1,700	2,125	1.90	4,038
1981	1,500	1,950	2,925	1.90	5,558
1982	1,790	1,630	2,918	1.90	5,544
1983	1,120	1,725	1,932	1.60	3,091
1984	900	1,765	1,589	1.70	2,701
1985	1,000	1,800	1,800	1.80	3,240
1986	1,000	1,750	1,750	1.80	3,150
1987	930	1,700	1,581	1.70	2,688

1/ Excludes tobacco leaves harvested and destroyed for any reason.

POTATO, VEGETABLE AND FRUIT HIGHLIGHTS

POTATOES:

Connecticut growers harvested 98,000 cwt. of potatoes in 1987, less than half of the 1986 crop, and the smallest potato crop on record in the state. Potato acreage dropped to 400 acres in 1987, 500 acres less than 1986, and a 1,000 acre decline from 1985. Harvest was slowed by heavy fall rains, but most finished digging by the third week in October. Value of the 1987 crop was placed at $524,000, 64 percent under the previous year.

SWEET CORN:

Sweet corn production in 1987 totaled 312,000 cwt., a 13 percent decline from the preceding year. A decrease in acreage harvested and in yield per acre both contributed to the decline in production. Harvested acreage of 4,400 in 1987 compares with 4,600 in 1986. The 1987 yield of 71 cwt. per acre compares with 78 in 1986. The value of the 1987 crop, $4.7 million, was 25 percent less than the record high of the previous year. The season average price received was $15.10 per cwt. in 1987, and $17.50 in 1986.

APPLES:

Commercial apple production in the state totaled 1.1 million bushels (42-pound units) in 1987, 4 percent under the 1986 crop. An estimated 1 million pounds were left unharvested in 1987 due largely to the increased incidence of fruit drop from prolonged dry conditions. Value of utilized production in 1987 totaled $9.2 million, 4 percent above the value of the 1986 crop.

PEAR:

Connecticut pear production totaled 1,450 tons in 1987, 150 tons under 1986's big crop. A wet and cold bloom period provided poor pollinating conditions for the 1987 pear crop. Dry conditions all summer long further reduced crop potential. Pears were valued at $725,000 in 1987, 7 percent under the previous year.

PEACHES:

Connecticut peach production totaled 56,250 bushels (48-pound units) in 1987, 4 percent more than the previous year. Trees overwintered in good shape, and frost damage was generally minimal. Good bloom was reported at most locations, but cool, windy and rainy weather provided less than ideal pollinating conditions. Extremely dry summer conditions followed, reducing full crop potential in the state and an estimated 100,000 pounds were left unharvested. Another 100,000 pounds of the 1987 harvest were not utilized due to small size and poor color, which lessened marketablility of the crop. Utilized production was valued at $1.3 million, 4 percent above a year ago.

POTATOES: ACREAGE, PRODUCTION AND VALUE, CONNECTICUT 1977 - 1987

YEAR	ACRES HARVESTED	YIELD PER ACRE	TOTAL PRODUCTION	SEASON AVERAGE PRICE PER CWT.	VALUE OF PRODUCTION
		Cwt.	1,000 Cwt.	Dollars	1,000 Dollars
1977	2,700	245	662	5.40	3,575
1978	2,500	205	513	6.30	3,232
1979	2,100	220	462	5.60	2,587
1980	1,800	225	405	8.20	3,321
1981	1,800	270	486	5.90	2,867
1982	1,800	205	369	4.20	1,550
1983	1,400	190	266	7.20	1,915
1984	1,400	225	315	5.40	1,701
1985	1,400	250	350	3.20	1,120
1986	900	236	212	6.80	1,442
1987	400	245	98	5.35	524

SWEET CORN: ACREAGE, PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	ACRES HARVESTED	YIELD PER ACRE	TOTAL PRODUCTION 1/	SEASON AVERAGE PRICE PER CWT.	VALUE OF PRODUCTION
		Cwt.	1,000 Cwt.	Dollars	1,000 Dollars
1977	4,400	63	277	7.00	1,939
1978	5,100	70	357	7.10	2,535
1979	4,500	76	342	8.00	2,736
1980	5,000	88	440	9.01	3,964
1981	4,500	60	270	12.20	3,294
1982	4,200	63	265	13.50	3,578
1983	4,600	72	331	13.40	4,435
1984	4,500	58	261	14.40	3,758
1985	4,900	64	314	14.30	4,490
1986	4,600	78	359	17.50	6,283
1987	4,400	71	312	15.10	4,711

APPLES: PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	TOTAL PRODUCTION 1/	UTILIZED PRODUCTION	PRICE PER UNIT	VALUE OF UTILIZED PRODUCTION
	1,000 42-Pound Units		Dollars	1,000 Dollars
1977	1,095	1,024	5.67	5,805
1978	1,190	1,190	5.71	6,800
1979	1,000	1,000	6.17	6,174
1980	905	905	6.38	5,776
1981	810	810	7.43	6,018
1982	1,190	1,190	6.76	8,050
1983	952	952	6.62	6,306
1984	1,119	1,119	6.89	7,713
1985	1,000	952	6.96	6,623
1986	1,119	1,095	8.10	8,869
1987	1,071	1,048	8.77	9,195

1/ Estimates relate to production in orchards of 100 or more trees.

PEARS: PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	TOTAL PRODUCTION	UTILIZED PRODUCTION	PRICE PER UNIT	VALUE OF UTILIZED PRODUCTION
	Tons		Dollars	1,000 Dollars
1977	1,600	1,500	375.00	563
1978	1,600	1,600	410.00	656
1979	1,500	1,500	450.00	675
1980	1,550	1,550	470.00	729
1981	1,600	1,600	480.00	768
1982	1,550	1,550	500.00	775
1983	1,450	1,450	515.00	747
1984	1,450	1,450	500.00	725
1985	1,550	1,500	475.00	713
1986	1,600	1,600	485.00	776
1987	1,450	1,450	500.00	725

PEACHES: PRODUCTION AND VALUE, CONNECTICUT, 1977 - 1987

YEAR	TOTAL PRODUCTION	UTILIZED PRODUCTION	PRICE PER UNIT	VALUE OF UTILIZED PRODUCTION
	1,000 48-Pound Units		Dollars	1,000 Dollars
1977	77	77	11.53	888
1978	69	69	13.87	957
1979	52	52	15.38	800
1980	58	58	14.48	840
1981	6	6	17.50	105
1982	50	50	21.60	1,080
1983	54	54	22.15	1,196
1984	56	56	19.29	1,080
1985	63	63	19.52	1,230
1986	54	54	23.11	1,248
1987	56	52	25.00	1,300

CONNECTICUT FARM PRODUCT PRICES -- 1987

Prices for Average to Top Quality Products at City Wholesale Trading Center — Compiled from Connecticut Market Bulletin

COMMODITY	UNIT OF MEASURE	YEARLY AVG. *	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Apples, Cortland	12/3's	11.50				11.50								
Apples, Cortland	1/2 Bu.	7.12									7.12	7.12		
Apples, Delicious	12/3's	9.38	8.50	10.19	9.44									
Apples, Delicious	1/2 Bu.	7.32	7.69		7.25						7.25	7.12		
Apples, Empire	12/3's	10.50	10.50											
Apples, Gravenstein	1/2 Bu.	6.50								6.50	6.50			
Apples, Macoun	1/2 Bu.	11.19									11.19			
Apples, McIntosh	12/3's	11.07		10.88	11.25									
Apples, McIntosh	1/2 Bu.	6.79	6.64	6.25							7.12	7.12		
Apples, Opalescent	1/2 Bu.	7.25									7.25			
Apples, Paula Red	1/2 Bu.	7.12								7.12	7.12			
Apples, Puritan	1/2 Bu.	6.50		-						6.50				
Apples, Rome	1/2 Bu.	7.31	7.31											
Beans, Green	Bu.	14.18						16.50	12.12	13.45	14.62			
Beets	1 Dz. Bchs.	7.04							7.19	7.00	7.00	7.00		
Blueberries	12 Pints	15.12							14.00	16.25				
Broccoli	1 Dz. Heads	6.50									6.50	6.50		
Cabbage, Green	50 Lbs.	6.55						7.00	6.53	6.42	6.25	6,25	6.79	6.61
Cabbage, Red	50 Lbs.	8.12									8.12			
Cauliflower	Doz. Heads	10.90									11.31	10.50		
Corn, Sweet	60 Ears	6.01							7.17	5.90	5.50	5.50		
Cucumbers	Bu.	11.24							11.00	10.56	12.43	11.00		
Eggplant	Bu.	8.20								9.62	7.88	7.12		
Lettuce, Leaf	12 Heads	4.25						4.25	4.25					
Mushrooms	10/12 Oz. Pkgs.	9.15	9.30	8.88	8.88	8.88	8.88	9.14	9.25	9.25	9.25	9.25	9.49	9.40
Peaches	Handle Baskets	7.48							7.62	7.30	7.50			
Pears	1/2 Bu.	7.50								7.50				
Peppers, Bell	Bu.	7.43							7.62	7.42		7.25		
Radishes	2 Dz. Bchs	6.60							6.81	6.55	6.50	6.50		
Squash, Summer	1/2 Bu.	6.90						6.88	6.40	7.44				
Squash, Winter	Bu.	6.94								7.50	6.50	6.50	6.70	7.50
Tomatoes	20 Lbs.	11.57								12.75	10.93	11.00		

* Yearly averages were figured from weekly averages.
Monthly averages were computed only when 3 or 4 weekly averages were obtainable.

STATE OF CONNECTICUT

DEPARTMENT OF AGRICULTURE

AQUACULTURE DIVISION

1987

CONNECTICUT AGRICULTURE STATISTICS

AQUACULTURE

INDUSTRY DATA--LICENSES

ITEM	*NUMBER*	*REVENUE*
Conch	*15*	*$375*
Seed Oyster Personal	*91*	*$910*
Seed Oyster Boat	*59*	*$885*

INDUSTRY DATA--SHELLFISH GROUND

ITEM	
Leaseholders and Franchise Owners:	*112*
Revenue (Dollars)	*$53,734.46*
Area Under Cultivation (Acres)	*42,103.73*

PRODUCTION DATA

ITEM	*NUMBER*	*REVENUE (Dollars)*
Conch (pounds)	*24,400*	*$35,678*
Clams (pounds)	*596,020*	*$1,481,169*
OYSTERS (bushels):		
Market Harvest)	*69,721*	*$3,899,292*
Interstate Transplant	*3,000*	*$120,000*
Seed Harvest	*142,857*	*$1,000,000*

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CONNECTICUT WOODLANDS

CONNECTICUT'S BEST KEPT SECRET

Connecticut, the nation's fifth most densely populated state, continues to remain largely a rural jewel, with 59% of its land area (1,826,000) acres covered with forest. However, we are losing some 3,000 acres annually to development.

Connecticut's forests annually yield an average of 69 million board feet of timber, providing a resource base which supports 85 sawmills and an income of $9.7 million to the landowners. In the last 15 years, Connecticut's sawtimber production has doubled - the fastest rate of growth in southern New England.

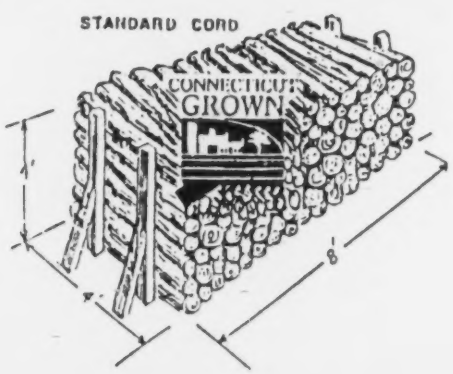
Very little of the wood harvested is wasted. The sawdust, edgings, and slabwood - even the bark - are used to produce some 2.3 million cubic feet of livestock bedding, mulch, and chicken litter each year.

But the highest return on wood products comes from the 220 secondary manufacturers who turn raw wood into the products we use daily. Furniture, flooring, pianos, pallets, doors, windows, and cabinets are but a small sample of the products turned out by Connecticut workers. While most of the wood for these industries comes from out of state, the value added during production adds some $538 million to the state's economy.

Sawtimber isn't the only product we derive from the forest. The average annual yield of 600,000 cords of firewood saves more than $100 million in fuel oil. The annual harvest of 390,000 native Christmas trees brightens an equal number of homes and generates a revenue in excess of $9.75 million. Our sugar maples donate over 500,000 gallons of their sap each spring in order to give us 12,500 gallons of maple syrup.

Remember the witchhazel liniment of your mother's and grandmother's day? Well, the industry still has two plants in Connecticut which use 1000 tons of witchhazel from Connecticut's forests each year.

If you'd like more information, contact the Connecticut Department of Environmental Protection's Bureau of Forestry, at 165 Capitol Ave., Hartford, Ct. 06106. Telephone - (203)566-5348.



Canine Division

One of the responsibilities of the Canine Control Division is the prevention of livestock damage by domestic dogs on Connecticut farms. Throughout the year Canine Control Officers work with farmers and other individuals investigating reports of livestock damage. Damage control measures are established in cooperation with livestock owners to help reduce losses due to domestic dog damage.

Reimbursement from dog license fee revenues is available from the state to livestock owners who suffer damage to their animals by domestic dogs. Some of the requirements for reimbursement include reporting the damage to the proper authorities within 24 hours and preservation of the evidence of damage. Any dog residing on the livestock owner's property which is unlicensed will be cause for reimbursement denial.

Livestock damage reimbursement for the fiscal year 1987-88 totalled $5,664.50 for 40 approved claims.

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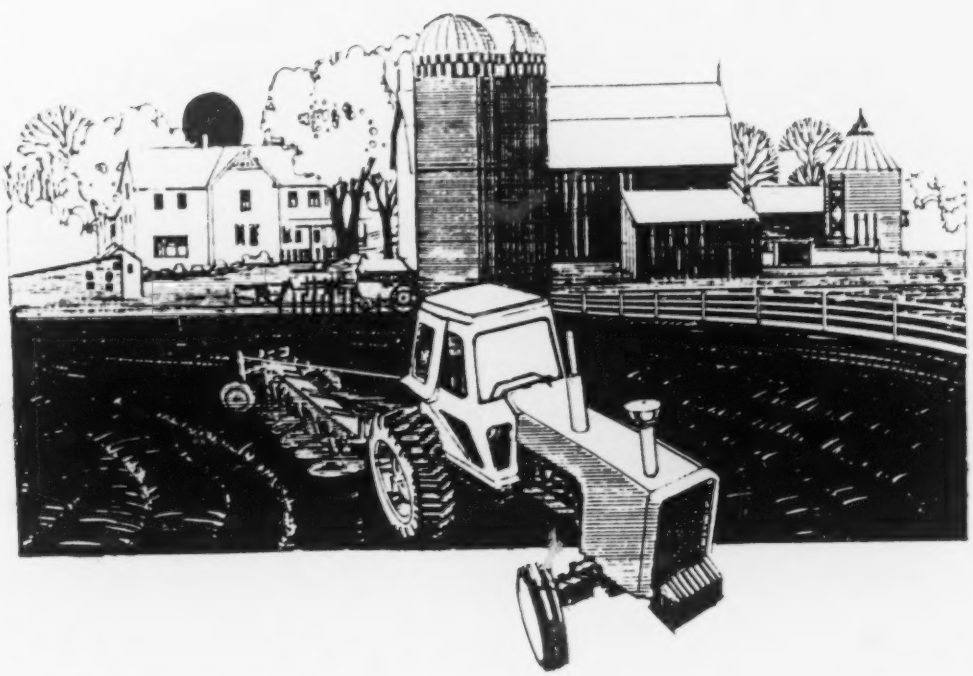
FARM INCOME, CONNECTICUT, 1982 - 1986

ITEM	1982	1983	1984	1985	1986
			Million Dollars		
Gross Income					
Cash Receipts from Farm Marketings	323.1	323.5	360.6	354.3	372.1
Government Payments	.5	.6	2.8	2.2	3.9
Other Farm Income	7.4	7.8	9.6	11.3	10.9
Non Cash Income	50.3	52.7	60.5	59.6	64.1
Farm Production Expenses	290.3	309.0	304.7	301.2	290.4
Value of Inventory Adjustments	-3.6	-3.7	-.3	-4.6	-8.8
Net Farm Income	87.5	71.9	128.5	121.6	151.9



FARM BALANCE SHEET (Excluding Farm Households), CONNECTICUT, DECEMBER 31, 1982 - 1986

ITEM	1982	1983	1984	1985	1986
			Million Dollars		
Assets:					
Real Estate 1/	1,055.3	1,143.9	1,307.1	1,458.7	1,494.1
Livestock & Poultry 2/	84.5	76.0	79.0	72.2	64.4
Machinery & Motor Vehicles 3/	151.1	145.5	139.8	123.5	112.4
Crops 4/	26.5	25.2	28.4	28.4	22.9
Financial Assets	62.7	64.5	66.1	68.4	69.7
TOTAL FARM ASSETS	1,380.2	1,455.2	1,620.4	1,751.3	1,763.4
Claims:					
Real Estate Debt 5/	104.0	105.8	104.4	100.4	83.1
Non-Real Estate Debt 6/	119.2	118.9	117.6	112.7	102.3
TOTAL FARM DEBT	223.3	224.6	221.9	213.0	185.4
Equity	1,156.9	1,230.6	1,398.5	1,538.3	1,578.0

1/ Excludes value of operator dwellings.
2/ Excludes horses, mules and broilers.
3/ Includes only farm share value for trucks and autos.
4/ All crops held on farms including crops under CCC and crops held off farms by farm operators.
5/ Excludes debt on operator dwellings.
6/ Excludes debt for non-farm purposes.

FARM PRODUCTION EXPENSES, CONNECTICUT, 1982 - 1986

ITEM	1982	1983	1984	1985	1986
			Million Dollars		
Feed	69.0	78.3	66.7	59.6	52.0
Livestock & Poultry	4.1	4.5	4.2	4.1	4.2
Seed	4.8	4.5	5.2	5.0	4.5
Fertilizer,Lime & Pest.	12.0	11.9	12.8	12.6	11.2
Fuel & Oil	14.6	13.9	13.2	12.2	8.8
Repair & Operation	13.3	13.9	13.8	15.6	17.1
Labor	48.5	46.7	46.3	46.8	47.2
Interest	24.4	24.2	28.5	31.7	30.1
Property Taxes	11.5	15.8	16.0	17.4	17.3
Miscellaneous Expenses	35.7	43.1	44.6	40.2	40.3
Capital Consumption	53.6	53.8	54.2	56.8	58.3
Net Rent to Nonoperator Landlords	-1.0	-1.3	-.8	-.9	-.7
Total Expenses	290.3	309.0	304.7	301.2	290.4

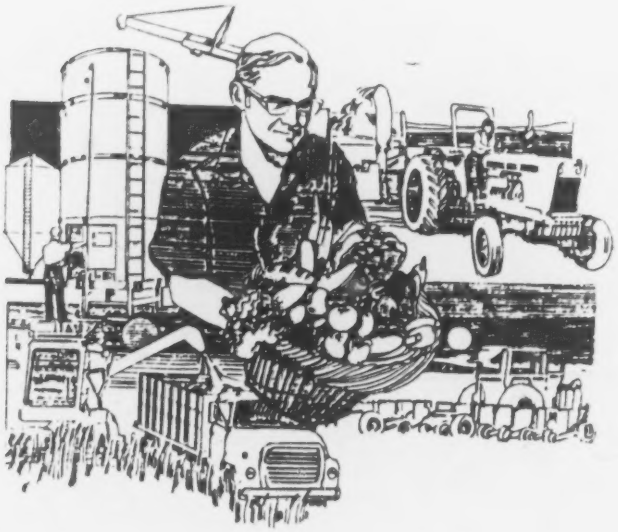
FARM PRODUCTION EXPENDITURES, NORTHEAST 1/ AND UNITED STATES, 1987

EXPENDITURE 2/	NORTHEAST		UNITED STATES	
	AVERAGE PER FARM 3/	TOTAL EXPENDITURE 4/	AVERAGE PER FARM 3/	TOTAL EXPENDITURE 4/
	Dollars	Million Dollars	Dollars	Million Dollars
TOTAL FARM PRODUCTION EXPENDITURES	52,582	8,063	50,791	110,142
LIVESTOCK & POULTRY:	3,629	557	4,929	10,688
Cattle Purchased	1,894	290	3,817	8,278
Hogs & Pigs Purchased	101	15	405	879
Poultry Purchased	1,258	193	415	900
Sheep and Lambs Purchased	33	5	79	170
Other Livestock & Poultry Expenses	344	53	212	460
FEED:	12,867	1,973	6,857	14,869
Grains	1,385	212	1,181	2,560
Hays & Forages	513	79	669	1,451
Complete Rations or Formula Feeds	8,579	1,316	2,804	6,081
Protein Meals or Concentrates	1,281	196	1,217	2,640
Supplements	817	125	558	1,211
Minerals, Salts & Other Additives	292	45	427	927
FARM SERVICES:	8,136	1,248	11,061	23,987
Crop Custom Services	323	50	697	1,511
Livestock Custom Services	110	17	186	404
Transportation	1,182	181	528	1,146
Rent	1,142	175	4,685	10,160
Cash Rent	974	149	2,071	4,492
Share Rent	167	26	2,614	5,668
Marketing & Storage Expenses	823	126	922	1,999
Insurance	1,081	166	1,104	2,394
Leasing 5/	182	28	198	429
Miscellaneous Farm Business Expenses 6/	734	113	834	1,809
Utilities	1,633	250	1,354	2,936
Electricity	1,425	219	1,137	2,465
AGRICULTURAL CHEMICALS & SPRAYS: 7/	1,057	162	1,731	3,754
FERTILIZER: 8/	2,192	336	2,951	6,399
Commercial Fertilizers	1,876	288	2,787	6,044
INTEREST:	3,021	463	4,005	8,685
Farm Real Estate	2,256	346	2,697	5,849
Operating Loans	765	117	1,308	2,836
TAXES (PROPERTY & REAL ESTATE): 9/	1,795	275	1,259	2,730
LABOR EXPENSES:	5,566	854	4,613	10,003
Cash Wages	4,388	673	3,637	7,886
FUELS & LUBRICANTS:	1,694	260	2,006	4,351
Diesel	723	111	984	2,135
Gasoline - Bulk	432	66	442	959
Gasoline - Service Station	185	28	189	410

FARM PRODUCTION EXPENDITURES, NORTHEAST 1/ AND UNITED STATES, 1987

EXPENDITURE 2/	NORTHEAST		UNITED STATES	
	AVERAGE PER FARM 3/	TOTAL EXPENDITURE 4/	AVERAGE PER FARM 3/	TOTAL EXPENDITURE 4/
	Dollars	Million Dollars	Dollars	Million Dollars
FARM SUPPLIES:	1,226	194	874	1,895
Supplies Used in Production	818	125	561	1,216
Containers Used for Marketing	448	69	313	679
BUILDING & FENCING:	2,934	450	1,145	2,482
New Construction & Remodeling	2,344	360	775	1,680
FARM AND LAND IMPROVEMENTS:	325	50	353	766
New Construction	231	35	238	516
TOTAL FARM MACHINERY:	5,693	873	5,072	10,998
SEEDS AND PLANTS:	1,311	201	1,633	3,540
TRUCKS AND AUTOS:	887	136	852	1,848
Trucks including beds, hydr. systems, etc.	744	114	726	1,574

1/ Includes eleven states: Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island and Vermont.
2/ Farm share.
3/ Total expenditure divided by number of farms.
4/ Totals may not add, due to rounding.
5/ Includes equipment renting.
6/ Excludes telephone and water, but includes irrigation water cost.
7/ Excludes seed treatments.
8/ Includes materials and applications.
9/ Includes landlord expenditures.



UNITED STATES: CIVILIAN PER CAPITA CONSUMPTION OF MAJOR FOOD COMMODITIES (RETAIL WEIGHT) 1/, 1979 - 1986 2/

COMMODITY	1979	1980	1981	1982	1983	1984	1985	1986 2/
	Pounds							
MEATS								
Beef	78.0	76.4	77.1	76.8	78.2	78.1	78.8	78.4
Veal	1.7	1.5	1.6	1.6	1.6	1.8	1.8	1.9
Lamb and Mutton	1.3	1.4	1.4	1.5	1.5	1.5	1.4	1.4
Pork	63.4	68.0	64.9	58.5	61.9	61.5	62.0	58.6
FISH (edible weight)								
Canned	4.8	4.5	4.8	4.3	4.8	4.9	5.1	5.4
Fresh and Frozen	7.8	8.0	7.8	7.7	8.0	8.5	9.0	9.0
Cured	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
POULTRY PRODUCTS								
Eggs	35.1	34.4	33.5	33.5	33.0	32.9	32.9	31.7
Chicken (ready-to-cook)	50.3	49.8	51.3	52.7	53.4	55.2	57.6	58.8
Turkey (ready-to-cook)	9.9	10.5	10.7	10.8	11.2	11.3	12.1	13.3
DAIRY PRODUCTS								
Cheese (excluding cottage)	17.2	17.5	18.2	19.9	20.5	21.4	22.5	23.0
Fluid Whole Milk 3/	153.6	147.0	139.6	134.1	130.8	126.5	122.8	115.8
Fluid Lowfat Milk 4/	88.0	91.2	92.9	93.1	95.9	99.1	104.6	110.4
Fluid Cream 5/	3.3	3.4	3.4	3.5	3.6	4.0	4.3	4.8
Ice Cream (product weight)	17.3	17.5	17.4	17.6	18.0	18.1	18.1	18.3
FATS AND OILS (fat content only) 6/	56.4	57.2	57.4	58.0	59.9	58.7	64.2	64.1
Butter (product weight)	4.5	4.5	4.2	4.3	4.9	4.9	4.9	4.6
Margarine (product weight)	11.2	11.3	11.1	11.0	10.4	10.4	10.8	11.4
Lard	2.5	2.6	2.5	2.5	2.1	2.1	1.8	1.7
Shortening	18.4	18.2	18.5	18.6	18.5	21.2	22.8	22.0
Salad and Cooking Oils	20.8	21.2	21.8	21.8	23.5	19.8	23.5	24.1
FRUITS								
Fresh								
Citrus	24.0	28.0	24.2	24.0	28.4	23.3	22.7	25.2
Noncitrus	57.2	58.7	59.1	59.8	60.0	64.6	63.7	66.9
Processed:								
Canned Fruit 7/	10.9	10.7	10.0	9.7	9.2	8.9	8.4	8.4
Frozen Fruit	2.7	3.1	2.9	2.9	2.9	3.0	3.3	3.5
Frozen Citrus Juices 8/	32.9	33.8	33.2	36.9	41.6	35.6	44.0	43.2
Chilled Citrus Juices 8/	5.4	5.8	4.1	3.5	4.1	3.6	3.2	3.7
Canned Citrus Juices 8/	5.5	5.1	4.8	3.9	3.0	2.8	2.3	2.1
Dried Fruit 9/	2.3	2.2	2.4	2.7	2.8	2.9	2.9	3.0
VEGETABLES								
Fresh 10/	71.1	72.6	71.4	74.0	74.3	78.5	78.5	79.4
Fresh Potatoes	46.3	46.7	41.8	47.1	47.6	43.1	45.7	49.9
Frozen Potato Products	20.1	18.2	18.8	20.0	19.5	20.8	22.6	22.6
Dry Edible Beans 11/	6.4	5.4	5.4	6.6	6.6	5.8	6.5	6.0
GRAINS								
Wheat Flour 12/	117.2	116.8	115.8	116.7	117.4	118.1	123.3	129.6
Rice	9.4	9.4	11.0	11.8	9.7	8.6	9.1	11.6
Pasta	10.2	10.0	10.0	9.9	10.5	11.3	12.9	14.3
OTHER								
Coffee	8.5	7.7	7.7	7.6	7.6	7.5	7.5	7.4
Cocoa	2.6	2.7	2.8	3.0	3.1	3.5	3.4	3.4
Peanuts (shelled)	5.9	4.8	5.5	5.9	5.9	6.0	6.3	6.4
Sugar (refined)	89.3	83.6	79.4	73.6	71.1	67.4	63.0	60.2
Corn Sweeteners 13/	36.3	40.2	44.5	48.1	52.1	57.8	66.6	67.3
Soft Drinks (gallon)	27.0	27.1	27.1	26.9	26.9	27.2	29.1	30.3

1/ Quantity in pounds, retail weight unless otherwise shown. Data on calendar year basis except for dried fruits, fresh citrus fruits, peanuts and rice which are on a crop-year basis.
2/ Preliminary
3/ Plain and flavored.
4/ Lowfat, skim, buttermilk, and flavored drinks.
5/ Heavy cream, light cream, and half and half.
6/ Includes 80 percent of the product weight of butter and margarine and all of the product weight and other fats and oils, some of which are not shown separately.
7/ Excludes apples, applesauce, cranberries, pineapple, and citrus sections.
8/ Single-strength basis.
9/ Excludes apples, apricots, peaches, and pears.
10/ Includes asparagus, broccoli, carrots, cauliflower, celery, corn, lettuce, onions, and tomatoes.
11/ Cleaned basis.
12/ White, whole wheat, semolina, and durum flour.
13/ High fructose, glucose, and dextrose; dry-weight equivalent.

STATE OF CONNECTICUT

DEPARTMENT OF AGRICULTURE

CONNECTICUT GROWN

FARMLAND PRESERVATION
January, 1989

The Department of Agriculture's Farmland Preservation Program aquired development rights to 19 farms comprising 2,325 acres in 1988. The number of acres preserved in the program since it's inception in 1978 is 15,268 acres on 95 farms. The State has expended a total of $31,477,879 for these farm acquisitions.

When the program acquires development rights from a farm, the ownership of the land remains with the farmer, while he covenants with the state that the land will never be developed for non-agricultural use.

County Totals of Farmland Preserved 1978-88

County	# of Farms	Total Acres	Prime and Important Farmland Soils/Acres	Percent Prime and Important Farmland Soils
Fairfield	1	119	78	65.0%
Hartford	9	851.9	604	71.0%
Litchfield	20	3,475.5	2,102	60.0%
Middlesex	11	1,564.7	1,001	65.0%
New Haven	4	518	372	72.0%
New London	19	3,318	1,508	45.0%
Tolland	11	2,240.3	1,724	77.0%
Windham	20	3,081	1,750	57.0%
Totals	95	15,268.40	9,139	60.3%

07282

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19 Farms Preserved in 1988

	Name	Town	Acreage	Type
1.	Molodich	Sterling	357	Dairy
2.	Tiffany	Lyme	123.7	Dairy
3.	Swann	Somers	68.8	Nursery
4.	Gasparino	Preston	127	Dairy
5.	Dingess	South Windsor	50	Vegetable
6.	Dingess	East Windsor	71.5	Tobacco
7.	Dingess	East Windsor	47.7	Tobacco
8.	Sheldon	Suffield/E. Granby	123	Dairy Support
9.	Jordan	Sterling/Killingly	307	Dairy
10.	Burroughs	Canterbury	88	Dairy
11.	Thorn	Goshen	96.2	Dairy
12.	Wrobel	Montville	148	Vegetable/ Dairy Support
13.	Bill	North Stonington	126	Dairy
14.	Eddy	Thompson	44	Dairy
15.	Renehan	North Stonington	95	Dairy Support
16.	Dingess	East Windsor	30	Tobacco
17.	Coville	Pomfret/Brooklyn	190	Orchard/Dairy Support
18.	Hills	Hebron	149	Dairy
19.	Craig	Goshen	83.5	Vegetables/ Dairy Support

1988 Totals:

19 Farms 2,325 acres

CONNECTICUT GROWN
QUALITY SEAL